12/10/9

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. APP 1146-US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 3

## TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

				r filir	ng under 35	U.S	s.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent app	olication for an
	A Method and Device for Generating Approximate Message Authentication Codes								.S. PTO 18336 18936	
	rvente	•								7
Ric	chard	F. Gr	aveman	l						jcs 0
lf a C	CONT	INUA	TION A	PPL	ICATION,	chec	ck appropriate b	ox and supply	the requisite information:	
₹	Cont		ion [	) C	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
	h is a Cont	inuat	ion [	) [	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
ļ	h is a Cont		ion [	) C	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Encl	osed a	are:					Applicatio	n Elements	,	
4		<b>-</b>	•							
1.	. <b>\(\(\)</b>	Hilin	ig fee a	s cal	culated and	ı trar	nsmitted as des	cribed below		
2.		Spe	cificatio	n ha	iving		30	_ pages and ir	ncluding the following:	
	a.	×	Descri	ptive	Title of the	Inve	ention			
	b.	$\boxtimes$	Cross	Refe	erences to F	Relat	ted Applications	(if applicable)		
	C.		Staten	nent	Regarding	Fede	erally-sponsored	d Research/De	velopment (if applicable)	
	d.		Refere	ence	to Microfich	ne Ap	ppendix <i>(if appli</i>	icable)		
	e.	X	Backg	roun	d of the Inv	entic	on			
	f.	$\boxtimes$	Brief S	Sumr	mary of the	Inve	ntion			
	g.	$\boxtimes$	Brief C	)esc	ription of the	e Dra	awings <i>(if drawii</i>	ngs filed)		
	h.	$\boxtimes$	Detaile	ed D	escription					
	i.	$\boxtimes$	Claim(	s) as	s Classified	Belo	ow			
	j.	$\boxtimes$	Abstra	ct of	the Disclos	ure				

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. APP 1146-US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

				Application Elements (Continued)	
3.	$\boxtimes$	Drawing(s)	(when nec	essary as prescribed by 35 USC 113)	
	a.	☐ Formal		Number of Sheets	
	b.	☑ Informa	al	Number of Sheets 11	
4.	$\boxtimes$	Oath or Dec	laration		
	a.	Newly €	executed	original or copy)	
	b.	☐ Copy fr	rom a prio	application (37 CFR 1.63(d)) (for continuation/divisional application only)	
	C.	☑ With Popular State    ☑ With Popular State    ☐	ower of At	orney   Without Power of Attorney	
	d.	Signed	statemen	IVENTOR(S) attached deleting inventor(s) named in the prior application, (3(d)(2) and 1.33(b).	
5.		The entire d	lisclosure considere	rence (usable if Box 4b is checked) of the prior application, from which a copy of the oath or declaration is supply d as being part of the disclosure of the accompanying application and nce therein.	
6.		Computer P	rogram in	Microfiche (Appendix)	
7.		Nucleotide a	and/or Am	no Acid Sequence Submission (if applicable, all must be included)	
	a.	☐ Paper 0	Сору		
	b.	☐ Compu	iter Reada	ble Copy (identical to computer copy)	
	C.	☐ Statem	ent Verify	ng Identical Paper and Computer Readable Copy	
				Accompanying Application Parts	
8.		Assignment	Papers (d	over sheet & document(s))	
9.		37 CFR 3.73	3(B) State	ment (when there is an assignee)	
10.		English Trar	nslation De	ocument (if applicable)	
11.		Information	Disclosure	Statement/PTO-1449	
12.		Preliminary .	Amendme	nt	
13.	$\boxtimes$	Acknowledg	ment posi	card	
14.	$\boxtimes$	Certificate o	f Mailing		
		☐ First CI	_	Express Mail (Specify Label No.): EJ167603283US	

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission

			Ac	companying App	lication Par	ts (Con	ntinued)		
15.		Certified Co	opy of Priority [	Document(s) (if for	eign priority i	s claim	ed)		
16.	6. Additional Enclosures (please identify below):								
		:							
				Fee Calculati	ion and Trar	nsmitta	ıl		
				CLAIMS AS	S FILED				
	For		#Filed	#Allowed #	#Extra		Rate	Fee	
Total Claims			65	- 20 =	45	×	\$18.00	\$810.00	
Indep.	Clai	ms	5	- 3 =	2	×	\$78.00	\$156.00	
Multiple Dependent Claims (check if applicable)									
							BASIC FEE	\$760.00	
OTHE	RF	EE (specify	purpose)					\$0.00	
							TOTAL FILING FEE	\$1,726.00	
⊠ Th	ne Co s des S S S	cribed below Charge the Credit any Charge an Charge the pursuant to	r is hereby auth v. A duplicate e amount of overpayment. y additional fili	norized to charge a copy of this sheet in \$1,726.00 as as a second fees required ur in 37 C.F.R. 1.18 and 11(b).	is enclosed. filing fee. nder 37 C.F.F. at the mailing	R. 1.16 of the	and 1.17. Notice of Allowance,  Signature rdano, Reg. No. 35,158		
cc:		z UZMYSEN	c ./U <sub>1</sub> /979		\445	South S	Fechnologies, Inc. Street Rm 1G112R n, New Jersey 07960		

ERTIFICATE OF In policant(s): Richard F	MAILING BY "EXPRESS : . Graveman	MAIL" (37 CFR 1.10)	Docket No. APP 1146-US
Serial No.	Filing Date	Examiner	Group Art Uni
vention: A Method a	and Device for Generating Appro	oximate Message Authentication	Codes DTG .S. U.S. U.S. 1109/158336
37 CFR 1.10 in an en	h the United States Postal Serv	(Identify type of correspondence) rice "Express Mail Post Office to	
on 1 JECEMBER (Date)	<del></del>	Linda K. Ad  (Typed or Printed Name of Person M  (Signature of Person Mailing	Tailing Correspondence)  Correspondence)
		EJ16760328 ("Express Mail" Mailing L	